

Serial No. 09/884,056
Docket No. YOR920000825US1

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AMENDMENTS TO THE CLAIMS:

1. (Currently amended) A system, comprising:
 - a first substrate having both transparent and alternating opaque and transparent regions with respect to incident electromagnetic radiation;
 - a radiation diffuser at least partially transparent to said incident electromagnetic radiation;
said radiation diffuser comprising a removable tape having an adhesive coupler for attaching said removable tape radiation diffuser to said first substrate to form a diffuser-substrate interface;
 - a polymer used for affixing said first substrate to a second substrate, said polymer positioned between said first substrate and said second substrate along at least a peripheral region common to both said first and said second substrates; and
 - a source of electromagnetic radiation incident onto said diffuser attached to said first substrate for polymerizing said polymer;
 - wherein said radiation diffuser comprises a removable tape.
2. (Currently amended) A system as in claim 1, wherein said adhesive coupler comprises a pressure-sensitive adhesive intermediate to said diffuser-substrate interface.
3. (Previously presented) A system as in claim 2, wherein a side of said radiation diffuser with said pressure-sensitive adhesive is attached to said first substrate over said alternating opaque and transparent regions.
4. (Original) A system as in claim 1, wherein said incident radiation is directed onto said diffuser attached to said first substrate to cause polymerization of said polymer.
5. (Currently amended) system as in claim 4, wherein said removable tape is radiation diffuser and said coupler are removed from said first substrate after said radiation incident on said diffuser has polymerized said polymer between said first and second substrates.

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6. (Previously presented) A system as in claim 1, wherein said removable tape comprises a matte finish to cause diffusion of said incident radiation.

7-8 (Canceled)

9. (Previously presented) The system of claim 1, wherein said removable tape comprises a grating tape.

10. (Canceled)

11. (Canceled)

12. (Currently amended) A system, comprising:

a first substrate having a region including alternating transparent regions and opaque regions with respect to incident electromagnetic radiation;

a radiation diffuser at least partially transparent to said incident electromagnetic radiation,
said radiation diffuser comprising a removable tape having an adhesive ; and a coupler for
attaching said removable tape radiation-diffusing element to said first substrate containing said
alternating opaque and transparent regions to form a diffuser-substrate interface; and

a second substrate for being coupled to said first substrate;

wherein said radiation diffuser comprises a removable tape.

13. (Original) The system of claim 12, further comprising:

a polymer used for affixing said first substrate to said second substrate, said polymer
being positioned between said first and second substrate along at least a peripheral region
common to both said first and said second substrates.

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14. (Currently amended) The system of claim 13, further comprising:

a source of electromagnetic radiation incident onto said removable tape diffuser attached to said first substrate for polymerizing said polymer.

15. (Currently amended) A display, comprising:

a first substrate having alternating transparent regions and opaque regions with respect to incident electromagnetic radiation;

a radiation diffuser at least partially transparent to said incident electromagnetic radiation, said radiation diffuser comprising a removable tape having an adhesive, and a coupler for attaching said removable tape radiation-diffusing element to said first substrate containing said alternating opaque and transparent regions to form a diffuser-substrate interface; and

a second substrate for being coupled to said first substrate;

wherein said radiation diffuser comprises a removable tape.

16. (Previously presented) A method of sealing first and second substrates comprising:

curing a glue sealing strip provided on a surface of at least one of the first and second substrates with electromagnetic radiation, said surface including transparent and opaque areas; and

redirecting light to cure glue areas under the opaque areas,

wherein said light is diffused by passing through a removable tape fastened to another surface of said at least one of the first and second substrates.

17. (Canceled)

18. (Previously presented) A method, comprising:

providing a first substrate having both a transparent region and alternating transparent and opaque regions with respect to incident electromagnetic radiation;

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attaching a radiation diffuser, at least partially transparent to said incident electromagnetic radiation, to said first substrate to form a diffuser-substrate interface;

affixing said first substrate to a second substrate with a polymer;

curing said polymer with electromagnetic radiation incident onto said diffuser attached to said substrate for polymerizing said polymer such that light is redirected to cure the polymer under the opaque areas,

wherein said radiation diffuser comprises a removable tape.

19. (Currently amended) The method of claim 18, wherein said removable tape coupler comprises a pressure-sensitive adhesive intermediate to said diffuser-substrate interface.

20. (Currently amended) The method of claim 19, wherein a side of said removable tape radiation diffuser with said pressure-sensitive adhesive is attached to said first substrate over said alternating opaque and transparent regions.

21. (Original) The method of claim 18, wherein said incident radiation is directed onto said diffuser attached to said first substrate to cause polymerization of said polymer.

22. (Currently amended) The method of claim 21, wherein said removable tape radiation diffuser and said adhesive coupler are removed from said first substrate after said radiation incident on said diffuser has polymerized said polymer between said first and second substrates.

23. (Previously presented) The method of claim 18, wherein said removable tape comprises a matte finish to cause diffusion of said incident radiation.

24-25 (Canceled)

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26. (Previously presented) The method of claim 18, wherein said removable tape comprises a grating tape.

27. (Previously presented) A system, comprising

a first substrate having both transparent and alternating opaque and transparent regions with respect to incident electromagnetic radiation; and

a radiation diffuser at least partially transparent to said incident electromagnetic radiation, said radiation diffuser being attached to said first substrate to form a diffuser-substrate interface, wherein said radiation diffuser comprises a removable tape.

28. (Original) The system of claim 27, further comprising:

a polymer used for affixing said first substrate to a second substrate, said polymer positioned between said first substrate and said second substrate along at least a peripheral region common to both said first and said second substrates; and

a source of electromagnetic radiation incident onto said diffuser attached to said first substrate for polymerizing said polymer.

29. (Previously presented) A method, comprising:

providing a first substrate having both a transparent region and alternating transparent and opaque regions with respect to incident electromagnetic radiation;

attaching a radiation diffuser, at least partially transparent to said incident electromagnetic radiation, to said first substrate to form a diffuser-substrate interface;

affixing said first substrate to a second substrate; and

redirecting light to avoid shadowing under said opaque regions, wherein said radiation diffuser comprises a removable tape.

30. (Currently amended) The system as in claim 12, wherein said adhesive comprises a removable tape comprises a pressure-sensitive adhesive on a side of said removable tape.

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31. (Previously presented) The system as in claim 30, wherein said side of said removable tape with said pressure-sensitive adhesive is attached to said first substrate.
32. (Currently amended) The display as in claim 15, wherein said adhesive removable tape comprises a pressure-sensitive adhesive on a side of said removable tape.
33. (Previously presented) The display as in claim 32, wherein said side of said removable tape with said pressure-sensitive adhesive is attached to said first substrate.
34. (Previously presented) The method as in claim 16, wherein said removable tape comprises a pressure-sensitive adhesive on a side.
35. (Previously presented) The method as in claim 34, wherein said side of said removable tape with said pressure-sensitive adhesive is attached to said first substrate.
36. (Previously presented) The display as in claim 27, wherein said removable tape comprises a pressure-sensitive adhesive on a side.
37. (Previously presented) The display as in claim 36, wherein said side of said removable tape with said pressure-sensitive adhesive is attached to said first substrate.
38. (Previously presented) The method as in claim 29, wherein said removable tape comprises a pressure-sensitive adhesive on a side.
39. (Previously presented) The method as in claim 38, wherein said side of said removable tape with said pressure-sensitive adhesive is attached to said first substrate.